

Award Recipient of the ENERGY STAR Challenge for Industry



Lansing Regional Stamping
General Motors Company
8001 David Highway
Lansing, MI 48917

The Lansing Regional Stamping (LRS) plant is located in Lansing, MI and is one of General Motors' (GM) newest stamping plants in North America. Constructed in 2003, it is designed around GM's Global Manufacturing System (GMS) and focuses on maximum performance in safety, people, systems, quality, customer responsiveness, cost, and environment. LRS has four presses: two 6,500 ton AA presses and two 4,500 ton B3 presses. LRS works on three shifts with approximately 250 employees.

LRS supplies the Cadillac CTS, Cadillac ATS, Chevy Volt, Buick Enclave, GMC Acadia, Chevrolet Traverse, Chevrolet Tahoe, and GMC Yukon.

The plant achieved the ENERGY STAR Challenge for Industry in 2010. It took one year to achieve a 21.95 percent reduction in Energy Usage Intensity (EUI). The plant achieved this reduction by weekend energy audits, equipment shutdowns, adjusting building temperature setpoints for heating and cooling seasons, relamping with more efficient fixtures, and the use of motion sensors. As a result of these implementations, the total energy saved at this plant from the 2009 baseline to June 2013 (latest reliable data) was 99,380 MMbtu.

For more information contact:

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